



Sheet 1 of 3

SUBSTITUTE FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Attorney Docket No.

50026/060001

(MODIFIED)

Serial No. **Applicant** 

10/586,142

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date

lida et al. July 17, 2006

(Use several sheets if necessary)

Group

1645

(37 C.F.R. § 1.98(b))

IDS Filed

December 29, 2006

U.S. PATENT DOCUMENTS				
Examiner's initials	Document Number	Publication Date	Patentee or Applicant	
	5,770,400	June 23, 1998	Miyazaki et al.	
	6,645,760	November 11, 2003	Nagai et al.	
	6,723,532	April 20, 2004	Nagai et al.	
	2002/0169306	November 14, 2002	Kitazato et al.	
	2003/0022376	January 30, 2003	Kitazato et al.	
	2003/0166252	September 4, 2003	Kitazato et al.	
	2003/0170266	September 11, 2003	Kitazato et al.	
	2005/0266566	December 1, 2005	Nagai	

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Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Translation (Yes/No)
	EP0864645	September 16, 1998	Europe	
	WO97/16539	May 9, 1997	WIPO	Yes
	WO00/70055	November 23, 2000	WIPO	Yes
·	WO00/70070	November 23, 2000	WIPO	Yes
	WO03/025570	March 27, 2003	WIPO	Yes
	WO03/093476	November 13, 2003	WIPO	Yes

## ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MB/

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Attorney Docket No. 50026/060001 SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Serial No. 10/586,142 **Applicant** lida et al. INFORMATION DISCLOSURE July 17, 2006 STATEMENT BY APPLICANT Filing Date (Use several sheets if necessary) Group 1645 IDS Filed (37 C.F.R. § 1.98(b)) December 29, 2006

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)
Buchholz et al., "Generation of Bovine Respiratory Syncytial Virus (BRSV) from cDNA: BRSV NS2 Is Not Essential for Virus Replication in Tissue Culture, and the Human RSV Leader Region Acts as a Functional BRSV Genome Promoter," <i>Journal of Virology</i> . 73(1):251-259 (1999).
Engel-Herbert et al., "Characterization of a recombinant Newcastle disease virus expressing the green fluorescent protein," Journal of Virological Methods. 108(1):19-28 (2003).
Finke and Conzelmann, "Virus Promoters Determine Interference by Defective RNAs: Selective Amplification of Mini-RNA Vectors and Rescue from cDNA by a 3' Copy-Back Ambisense Rabies Virus," <i>Journal of Virology</i> . 73(5):3818-3825 (1999).
Fuerst et al., "Eukaryotic transient-expression system based on recombinant vaccinia virus that synthesizes bacteriophage T7 RNA polymerase," <i>Proc Natl Acad Sci USA</i> . 83(21):8122-8126 (1986).
Garcin et al., "A highly recombinogenic system for the recovery of Infectious Sendai paramyxovirus from cDNA: generation of a novel copy-back nondefective interfering virus," The EMBO Journal. 14(24):6087-6094 (1995).
Harty et al., "Vaccinia Virus-Free Recovery of Vesicular Stomatitis Virus," <i>J Mol Microbiol Biotechnol.</i> 3(4):513-517 (2001).
Hoffmann et al., "A DNA transfection system for generation of influenza A virus from eight plasmids," PNAS. 97(11):6108-6113 (2000).
Hoffmann et al., "Rescue of influenza B virus from eight plasmids," PNAS. 99(17):11411-11416 (2002).
Inoue et al., "An improved method for recovering rables virus from cloned cDNA," <i>Journal of Virological Methods</i> . 107(2):229-236 (2003).
Inoue et al., "Nontransmissible Virus-Like Particle Formation by F-Deficient Sendai Virus Is Temperature Sensitive and Reduced by Mutations in M and HN Proteins," <i>Journal of Virology</i> . 77(5):3238-3246 (2003).
Inque et al., "A New Sendai Virus Vector Deficient in the Matrix Gene Does Not Form Virus Particles and Shows Extensive Cell-to-Cell Spreading," <i>Journal of Virology</i> . 77(11):6419-6429 (2003).
Iseni, "Sendai virus trailer RNA binds TIAR, a cellular protein involved in virus-induced apoptosis," The EMBO Journal. 21(19):5141-5150 (2002).
Ito et al., "Improved Recovery of Rabies Virus from Cloned cDNA Using a Viccinia Virus-Free Reverse Genetics System," <i>Microbiol Immunol.</i> 47(8):613-617 (2003).
Kato et al., "Initiation of Sendai virus multiplication from transfected cDNA or RNA with negative or positive sense," Genes to Cells. 1(6):569-579 (1996).

EXAMINER	/Michael Burkhart/	DATE CONSIDERED	05/22/2011		
	EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.				



Sheet <u>3</u> of <u>3</u>

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	(37 C.F.R. § 1.98(b))		IDS Filed	December 29, 2006

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)
Lerch et al., "Rescue of Human Respiratory Syncytial Virus Subgroup B Viruses From cDNA Using a Plasmid Based Expression System," International Conference on Negative Strand Viruses. June 14-19:154, Abstract 206 (2003)
Neumann et al., "Generation of influenza A viruses entirely from cloned cDNAs," <i>Proc Natl Acad Sci USA</i> . 96(16):9345-9350 (1999).
Neumann et al., "A decade after the generation of a negative-sense RNA virus from cloned cDNA – what have we learned?" Journal of General Virology. 83(11):2635-2662 (2002).
Niwa et al., "Efficient selection for high-expression transfectants with a novel eukaryotic vector," <i>Gene</i> . 108(2):193-199 (1991).
Radecke et al., "Rescue of measles viruses from cloned DNA," The EMBO Journal. 14(23):5773-5784 (1995).
Romer-Oberdorfer et al., "Generation of recombinant lentogenic Newcastle disease virus from cDNA," Journal of General Virology. 80(11):2987-2995 (1999).
Sutter et al., "Non-replicating vaccinia vector efficiently expresses bacteriophage T7 RNA polymerase," FEBS Letter. 371(1):9-12 (1995).
Takeda et al., "Protective Efficacy of an AIDS Vaccine, a Single DNA Priming Followed by a Single Booster with a Recombinant Replication-Defective Sendai Virus Vector, in a Macaque AIDS Model," <i>Journal of Virology</i> . 77(17):9710-9715 (2003).
Waning et al., "Roles for the Cytoplasmic Tails of the Fusion and Hemagglutinin-Neuraminidase Proteins in Budding of the Paramyxovirus Simian Virus 5," <i>Journal of Virology</i> . 76(18):9284-9297 (2002).
Witko et al., "An efficient helper-virus-free method for rescue of recombinant paramyxoviruses and rhadoviruses from a cell line suitable for vaccine development," <i>Journal of Virological Methods</i> . 135(1):91-101 (2006).
International Secret Report (PST/UP3005/050705) No date

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